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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application No.	09/896,321
		Filing Date	June 29, 2001
		First Named Inventor	Preston J. Hunt
		Art Unit	2134
		Examiner Name	Polorak, Piotr
Total Number of Pages in This Submission	13	Attorney Docket Number	42390P11147

ENCLOSURES (check all that apply)

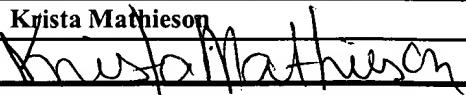
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	<div style="border: 1px solid black; padding: 5px; min-height: 100px;"> - Return postcard; and - First Classs certificate of mailing </div>	<input type="checkbox"/> After Allowance Communication to TC
				<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
				<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
				<input type="checkbox"/> Proprietary Information
				<input type="checkbox"/> Status Letter
				<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
				<input type="checkbox"/> - Return postcard; and
				<input type="checkbox"/> - First Classs certificate of mailing
				<input type="checkbox"/> Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

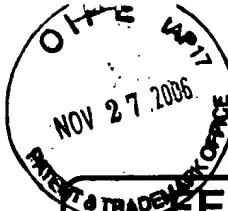
Firm or Individual name	Aslam A. Jaffery, Reg. No. 51,841 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	November 21, 2006

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Krista Mathieson		
Signature		Date	November 21, 2006

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (ndc) 10/12/2006.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



**DEPARTMENT OF DEFENSE
FEE TRANSMITTAL
for FY 2005**

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

<i>Complete if Known</i>	
Application Number	09/896,321
Filing Date	June 29, 2001
First Named Inventor	Preston J. Hunt
Examiner Name	Polorak, Piotr
Art Unit	2134
Attorney Docket No.	42390P11147

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Credit any overpayments

FEE CALCULATION

1. EXTRA CLAIM FEES

1. EXTRA CLAIM FEES		Extra Claims	Fee from below	Fee Paid
Total Claims	12	28*	= 0	= \$0.00
Independent Claims	3	4*	= 0	= \$0.00
Multiple Dependent				

Large Entity		Small Entity		<u>Fee Description</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	790	2204	395	**Reissue independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)				(\$) 0.00

***or number previously paid, if greater. For Reissues, see below*

2. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2053	130	2053	130	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	2451	1,510	Petition to institute a public use proceeding
1460	130	2460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
1809	790	1809	395	Filing a submission after final rejection (37 CFR §
1810	790	2810	395	For each additional invention to be examined (37 CFR §

Other fee (specify)

SUBTOTAL (2)

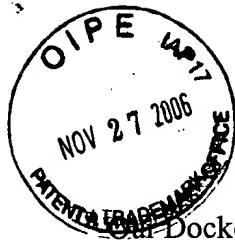
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SUBMITTED BY

Complete (if applicable)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Aslam A. Jaffery	Registration No. (Attorney/Agent)	51,841	Telephone
Signature			Date	11/21/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004
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ocket No: 42390P11147

RESPONSE UNDER 37 C.F.R. § 1.116
-- EXPEDITED PROCEDURE --
EXAMINING GROUP 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Preston Hunt, et al.)
Examiner: Poltorak, Piotr
Application No: 09/896,321)
Art Unit: 2134
Filed: June 29, 2001)
For: Message Digest Based Data)
Synchronization)

RESPONSE AFTER FINAL

Mail Stop: AF
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed October 19, 2006, Applicants respectfully request the Examiner to enter the following amendment and to consider the following remark.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Nov. 21, 2006
Name of Person Mailing Correspondence: Krista Mathieson

Name of Person Mailing Correspondence: Krista Mathieson

Kristallathison

Signature

Nov. 21, 2006
Date

Date